TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c)) JC17 Rec'd PCT/PTO In Re Application Of: **NIELS HALD PEDERSEN** Application No. Confirmation No. Filing Date Customer No. Group Art Unit Examiner herewith 29540 Title: AN APPARATUS AND A METHOD OF DETERMINING HYDROGEN BY USE OF A NEUTRON SOURCE Address to: **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 37 CFR 1.97(b) 1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: the statement specified in 37 CFR 1.97(e); OR ☐ the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT 10 / 502424 (Under 37 CFR 1.97(b) or 1.97(c)) JC17 Rec'd PCT/PTO 17 JUN 2005 In Re Application: **NIELS HALD PEDERSEN** Customer No. Group Art Unit Confirmation No. Application No. Filing Date Examiner herewith 29540 Title: AN APPARATUS AND A METHOD OF DETERMINING HYDROGEN BY USE OF A NEUTRON SOURCE Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) A check in the amount of is attached. The Director is hereby authorized to charge and credit Deposit Account No. as described below. Charge the amount of \mathbf{X} Credit any overpayment. Charge any additional fee required. \boxtimes Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Certificate of Transmission by Facsimile* Certificate of Mailing by First Class Mail I hereby certify that this correspondence is being deposited I certify that this document and authorization to charge deposit with the United States Postal Service with sufficient postage account is being facsimile transmitted to the United States as first class mail in an envelope addressed to Patent and Trademark Office (Fax. No. "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on (Date) (Date) Signature of Person Mailing Correspondence Signature Typed or Printed Name of Person Signing Certificate Typed or Printed Name of Person Mailing Certificate *This certificate may only be used if paying by deposit account. Dated: June 17, 2005 Signatur Gerald Levy, Esq. Registration No. 24,419 Pitney Hardin LLP 7 Times Square New York, New York 10036 212-297-5800 CC:

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			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2 (f known)}			- Igarco , ppea.
		^{US-} 3,707,631	12-26-1972	Untermyer	
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		FORE	IGN PATENT DOCU	MENTS		
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		Country Code ³ -Number ⁴ -Kind Code ³ (if known)				T⁵
		GB 1 180 450	03-17-1967	R Kalksteinwerk		-
***************************************	1	WO 02/31536	04-18-2002	U. of S.Hampton		
	<u> </u>	GB 984 566	9-14-61	Plessey Co. Ltd		
		GB 1 058 775	11-12-63	MTA Kozpanti Fiz Ki		

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INF	ORMATION	DIS	CLOSURE	Filing Date	herewith		
STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	PEDERSEN, Niels, Hal		
				Art Unit			
				Examiner Name			
Sheet	2	of	2	Attorney Docket Number			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Patent Abs. of Japan Vol. 1999, No. 05, 31 May 1999 & JP 11 051799 A - Chisaka Haruo)	
		Patent Abs. of Japan Vol. 009, No. 006 11 January 1985 & JP 59 154347 - Soiru Ando Rotsuku Engineering KK	
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